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### NOTICE OF ALLOWANCE AND FEE(S) DUE

25944

7590

02/26/2008

OLIFF & BERRIDGE, PLC P.O. BOX 320850 ALEXANDRIA, VA 22320-4850 EXAMINER

TRINH, MINH N

ART UNIT PAPER NUMBER

3729 DATE MAILED: 02/26/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/560.775	12/14/2005	Shingo Hashimoto	125474	5111

TITLE OF INVENTION: STATOR MANUFACTURING DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	05/27/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifica	correspondence including ed below or directed other tions	ng the Patent, advance on nerwise in Block 1, by (a	rders and notification of a) specifying a new corre	maintenance fees w spondence address;	ill be and/or	mailed to the current (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
		ock 1 for any change of address)	Fee par	e(s) Transmittal. Thi ers. Each additiona	s certif I paper	icate cannot be used fo	domestic mailings of the or any other accompanying tor formal drawing, must
OLIFF & BER P.O. BOX 32083 ALEXANDRIA	RIDGE, PLC	/2008		Cor	tificato	of Mailing or Trans	nission deposited with the United is class mail in an envelope above, or being facsimile the indicated below.
							(Depositor's name)
			_				(Signature)
			L				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	₹	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/560,775	12/14/2005		Shingo Hashimoto			125474	5111
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nonprovisional	NO	\$1440	\$300	\$0 <b>-</b>	\$0 \$17		05/27/2008
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
TRINH, I	MINH N	3729	029-732000				
☐ "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.	ondence address (or Cha 3/122) attached. ication (or "Fee Address 12 or more recent) attach	inge of Correspondence  "Indication form led. Use of a Customer	or agents OR, alternat  (2) the name of a sing registered attorney or	action are so fup to 3 registered patent attorneys R, alternatively, e of a single firm (having as a member a ttorney or agent) and the names of up to patent attorneys or agents. If no name is a me will be printed.			
PLEASE NOTE: Unl recordation as set fort (A) NAME OF ASSIG	less an assignee is ident h in 37 CFR 3.11. Comp GNEE	ified below, no assignee pletion of this form is NO	data will appear on the JT a substitute for filing ar (B) RESIDENCE: (CIT	patent. If an assign assignment. Y and STATE OR C	OUNT	RY)	cument has been filed for up entity
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	are submitted:  To small entity discount p  # of Copies	permitted)	b. Payment of Fee(s): (Ple	rd. Form PTO-2038 y authorized to char	is atta	ched. required fee(s), any def	
a. Applicant claim	<b>tus</b> (from status indicate s SMALL ENTITY statu	ıs. See 37 CFR 1.27.	☐ b. Applicant is no los				
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be accepte ites Patent and Trademark	d from anyone other than COffice.	the applicant; a regi	stered a	nttorney or agent; or th	e assignee or other party in
Authorized Signature				Date			
Typed or printed name				Registration N	o		
an application. Confident submitting the completed this form and/or suggesti	tiality is governed by 35 d application form to the ions for reducing this but firginia 22313-1450. DC	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to th	1.14. This collection is extending upon the indice Chief Information Office	stimated to take 12 r vidual case. Any co ser. U.S. Patent and	ninutes mment Traden	to complete, including s on the amount of tin park Office, U.S. Depa	by the USPTO to process) g gathering, preparing, and the you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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10/560,775 12/14/2005		Shingo Hashimoto	125474 5111		
25944 7590 02/26/2008			EXAMINER		
OLIFF & BERRI	DGE, PLC	TRINH, MINH N			
P.O. BOX 320850 ALEXANDRIA, VA 22320-4850			ART UNIT PAPER NUMBER		
			3729		
			DATE MAILED: 02/26/200	8	

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 257 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 257 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)
	10/560,775	HASHIMOTO ET AL.
Notice of Allowability	Examiner	Art Unit
	   Minh Trinh	3729
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS	ears on the cover sheet with the c (OR REMAINS) CLOSED in this ap	orrespondence address plication. If not included
herewith (or previously mailed), a Notice of Allowance (PTOL-85) <b>NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R</b> of the Office or upon petition by the applicant. See 37 CFR 1.313	IGHTS. This application is subject to	
1. This communication is responsive to <u>1/28/08</u> .		
2. X The allowed claim(s) is/are <u>1-3, 6, 9, 10, 13 and 16, renum</u>	<u>bered 1-8</u> .	
<ol> <li>Acknowledgment is made of a claim for foreign priority ur</li> <li>All b) ☐ Some* c) ☐ None of the:</li> </ol>	nder 35 U.S.C. § 119(a)-(d) or (f).	
<ol> <li>Certified copies of the priority documents have</li> </ol>	e been received.	
<ol><li>Certified copies of the priority documents have</li></ol>	e been received in Application No	·
<ol><li>Copies of the certified copies of the priority do</li></ol>	cuments have been received in this	national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.	
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Review ( PTO-	-948) attached
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT</li> </ol>		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal F	Patent Application
<ol> <li>In Notice of References Cited (PTO-092)</li> <li>In Notice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>	6. ☐ Interview Summary	, ,
<ol> <li>Information Disclosure Statements (PTO/SB/08),</li> </ol>	o. ☐ Interview Summary Paper No./Mail Da 7. ☐ Examiner's Amendr	tè ´
Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit	<u>_</u>	ent of Reasons for Allowance
of Biological Material	9. ☐ Other	Sit of Modern for Allowalide
	/Minh Trinh/	
	Primary Examiner, Art Unit	1 3729

#### **REASONS FOR ALLOWANCE**

1. The following is an examiner's statement of reasons for allowance: The prior Art fails to discloses the specific limitation where "a transfer unit 5 that is movable towards the insertion unit and the shaping unit, wherein, in a state of holding the stator core, the transfer unit, by relatively moving to the insertion unit, moves the winding coil into a position for insertion into the stator core, and, by relatively moving to the shaping unit, forms an outline of the winding oil, wherein the transfer unit includes a holding portion 52 for holding the stator core and a swing arm 51 for rotating the holding portion relative to a swing center axis, and the insertion unit and the shaping unit are provided so as to face one another on a swing locus of the holding portion" alone or in combination with the rest of the claimed limitations (see claim 1 as amended).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Minh Trinh whose telephone number is (571) 272-4569. The examiner can normally be reached on Monday -Thursday 8:00 am to 4:30 pm.

mt

/Minh Trinh/ Primary Examiner, Art Unit 3729

2/18/08